

Full HD Support, Auto Defog, Enhanced Intensity Chassis Camera with 20x Optical Zoom



- Full HD 1080p
- 20x Optical Zoom Lens
- Minimum Sensitivity 0.4lx
- Enhanced Intensity
- Auto Defog

Made in Japan

Features

DSP 10 Technology, Clearly Capturing Scenes Invisible to the Naked Eye

The camera's Digital Signal Processor (DSP) uses high speed computation technologies developed by Hitachi for superb definition. Past performance has been maintained while further increasing visibility in dark or foggy environments. This camera is excellent for monitoring in a wide range of applications, both day and night.



Minimum sensitivity 0.4lx

The sensitive CMOS sensor, lens and Hitachi's unique Digital Signal Processor provide a minimum photo subject illumination of 0.4 lx. They excel in urban monitoring situations such as traffic monitoring, station platforms and busy commercial streets, where lighting conditions change throughout the day.

Other low illumination technologies

- Frame Noise Reduction
- Digital Slow Shutter
- White Spot Reduction
- Removable IR Cut Filter

Enhanced Intensity

Conventional security cameras have difficulty capturing dark areas such as night scenes or unlit areas. The DI-SC221's Enhanced Intensity function brightens dark areas while leaving light areas untouched. This enables it to produce clear images even with people in shadows, providing greater security in low light conditions.

Auto Defog

The camera's built-in defogging capabilities provides clear images even in foggy areas such as in ship monitoring, high altitude monitoring, airports and highways. The DI-SC221 can be used in a wide range of installation locations for monitoring even in environments with low visibility due to fog or heavy rain.



Full HD camera with 20x optical zoom lens

The DI-SC221 incorporates a 1920 x 1080 full HD CMOS sensor. It uses Hitachi's unique high speed autofocus system to quickly track subjects and capture images in HD. They can reliably capture important video evidence such as recording the faces of individual people in crowds, or vehicle license plates.



Other Key Features

- Digital Output
- Motion Detection
- Digital Image Flip
- Privacy Masking
- Wide Dynamic Range
- Low Power Consumption
- RoHS* Compliant
(except for Low Voltage Directive and CE mark)
* RoHS: Restriction of Hazardous Substances